

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1133	(vehicle automobile car) and battery and charg\$3 and rectifier and phase and stator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 13:31
L2	698	L1 and @ad<"20030225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 13:31
L3	580	(361/715).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 13:31
L4	465	L3 and @ad<"20030225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 13:31
L5	2	("20030133267").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 13:31
L6	216	vehicle adj battery adj charger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 13:31
L7	158	L6 and @ad<"20030225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 13:31
L8	11	vehicle adj battery adj charger and stator and phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 13:31

## EAST Search History

L9	10	L8 and @ad<"20030225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 13:31
L10	0	vehicle adj batter adj charger and stator and phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 13:31
L11	49	L2 and charger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 13:31
L12	1133	(vehicle automobile car) and battery and charg\$3 and rectifier and phase and stator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 13:31
L13	698	L12 and @ad<"20030225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 13:31
L14	580	(361/715).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 13:31
L15	465	L14 and @ad<"20030225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 13:31
L16	216	vehicle adj battery adj charger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 13:31

## EAST Search History

L17	11	vehicle adj battery adj charger and stator and phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 13:31
L18	0	vehicle adj batter adj charger and stator and phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 13:31
L19	2	("20030133267").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 13:31
L20	49	L13 and charger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 13:31
L21	10	L17 and @ad<"20030225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 13:31
L22	158	L16 and @ad<"20030225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 14:27
L23	2	("20030133267").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 13:31
L24	4376	(361/702,704,705,709,710).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 14:15

## EAST Search History

L25	3097	24 and @ad<"20030225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 14:23
L26	1569	(361/719).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 14:17
L27	1092	26 and @ad<"20030225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 14:18
L28	1092	26 and @ad<"20030225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 14:24
L29	3	(25 28) and 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 14:24
L30	0	(25 28) and 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 14:24
L31	33	("20020042218"   "3684944"   "3778650"   "3812390"   "3870944"   "3959676"   "4052631"   "4065686"   "4137560"   "4169282"   "4221456"   "4284915"   "4288711"   "4347543"   "4349813"   "4419597"   "4543504"   "4606000"   "4635044"   "4799309"   "4952829"   "5005069"   "5043614"   "5055058"   "5451823"   "5453901"   "5659212"   "5729063"   "5955805"   "5991184"   "6121699"   "6135828"   "6327128").PN. OR ("6621703").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/15 14:27

## EAST Search History

L32	33	31 and @ad<"20030225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 14:29
L33	15	32 and sink	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 14:39
L34	50	2 and ("361"/\$.ccls. "257"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 14:40
L35	23	34 and sink	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/15 14:41
L36	1098	(361/702,704,709,719).CCLS.	US-PGPUB	OR	OFF	2007/06/15 15:34
L37	13	((heat adj sink heat\$1sink) and rectifier and substrate\$1 ).clm.	US-PGPUB	OR	OFF	2007/06/15 15:36
L38	13	((heat adj sink\$1 heat\$1sink\$1) and rectifier and substrate\$1 ).clm.	US-PGPUB	OR	OFF	2007/06/15 15:37
S1	2	("20030133267").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 11:59
S2	1062	(vehicle automobile car) and battery and charg\$3 and rectifier and phase and stator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 12:00
S3	696	S2 and @ad<"20030225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 14:02

## EAST Search History

S4	49	S3 and charger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 12:04
S5	0	vehicle adj batter adj charger and stator and phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 12:04
S6	11	vehicle adj battery adj charger and stator and phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 12:05
S7	10	S6 and @ad<"20030225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 12:04
S8	207	vehicle adj battery adj charger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 12:05
S9	158	S8 and @ad<"20030225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 12:06
S10	547	(361/715).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 14:02
S11	463	S10 and @ad<"20030225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 14:02

## EAST Search History

S12	1103	(vehicle automobile car) and battery and charg\$3 and rectifier and phase and stator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 13:43
S13	696	S12 and @ad<"20030225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 13:43
S14	567	(361/715).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 13:43
S15	465	S14 and @ad<"20030225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 13:43
S16	2	("20030133267").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 13:43
S17	214	vehicle adj battery adj charger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 13:43
S18	158	S17 and @ad<"20030225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 13:43
S19	11	vehicle adj battery adj charger and stator and phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 13:43

## EAST Search History

S20	10	S19 and @ad<"20030225"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 13:43
S21	0	vehicle adj batter adj charger and stator and phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 13:43
S22	49	S13 and charger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 13:43
S23	2	("20030133267").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/09 13:51